Docket No. <u>1232-5187</u>

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Nobuhiro TAKEDA Confirmation No.: 7331

Serial No.: 10/697,634 Group Art Unit: 2622

Filed: October 29, 2003 Examiner: Nelson D.

HERNANDEZ

For: IMAGE SENSING APPARATUS AND METHOD FOR ACCURATE

DARK CURRENT RECOVERY OF AN IMAGE SIGNAL

## AMENDMENT UNDER 37 C.F.R. § 1.116

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This paper is responsive to the final Official Action dated November 5, 2007. This paper is set forth as follows:

Amendments to the Claims begin on page 2 of this paper.

**Remarks** begin on page 5 of this paper.